Manhole In	spection Summary	Manhole # S29AA1019MH					
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Inspection	☐ Is Incomplete Rating: 3) Fair						
Record Plat: 29	DAA1 Node: 019 Status: Found	Insp Date: 12/13/06 9:05 AM					
Incomplete Cor	mments	Crew: <b>WM</b> , <b>BC</b>					
		Inspector: <b>Morris, W</b> Firm: <b>RKK</b>					
		FIIII. KKK					
Location	Address: 720 36TH ST	Cross Street: CHESTNUT AVE					
Manhole	Type: <b>Terminal</b> Location: <b>Alley</b>	Ground Conditions: Wet					
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None					
Comments							
_							
Cover	Shape: Circular Diameter: 24 (in.)						
Droportion	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron					
Properties:		ater Tight Insert					
Frame	Offset: 0 (in.) Condition: Sound	Cracked					
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: None Joint Cracks Mortar Roots Wall							
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric					
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated						
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar	Roots Wall					
Barrel	Material: <b>Brick</b>						
Shape:	Circular Diameter: 42 (in.) Length:	(in.)					
Condition:		oose Brick					
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall					
Bench	Exists Material:	Parged Debris (not Condition related)					
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris					
Channel	Material: <b>Brick</b>	Debris (not Condition related)					
Channel E	xposure: Fully Open Junc Dist: 0 nea	arest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks Debris					
Steps	Count: 2 Missing: 0						
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present					

# **Manhole Inspection Summary**

## Manhole # S29AA1019MH

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#### **Location View**



#### Defect



Frame leaks. Frame offset. Corbel deterioration and infiltration. Barrel infiltration.

### Top View



Corroded steps. Channel debris.

# **Manhole Inspection Summary**

## Manhole # S29AA1019MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 4.80 (ft.) Flow	w Characteristics: <b>None</b>				
Deposits: ☐ None <mark>☑ Mud</mark> ☐ Sludge <mark>☑ Debris</mark> ☐ Grease					
Silt Depth: 2 (in.)	Deposits Extent: <b>Medium</b>	С			

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None		

Connects To: **Manhole**Possible Illicit Connection